CFO 17755 WOUS

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;								
I believe i am the	original, first and sole inventor (if onl	y one name is listed below) or an orig	inal, first and joint inventor (if plural					
names are listed below)	of the subject matter which is claimed	and for which a patent is sought on th	ne invention entitled PROCESS					
	S STRUCTURE, FUNCTION	ONAL STRUCTURE, AND	MAGNETIC RECORDING					
MEDIUM								
	h is attached hereto; or wa		2003 as United States Application					
No. or PCT International Application No. PCT/JP2003/015591								
and was amended on (if applicable).								
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:								
••			(Yes/No)					
Country	Application No.	Filed (Day / Mo. / Yr.)	Priority Claimed					
Japan 2003	3-163852 (Pat.)	9/June/2003	Yes					
designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application. Status								
	Application No.	Filed (Day/Mo,/Yr.)	(Patented, Pending, Abandoned)					
I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:								
FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
		•	•					
Full Name of Sole or F	First Inventor Aya Imad	la						
Inventor's signature _	aya Imada.							
Date Senter	mber 30, 2005	Citizen/Subject of J.	apan					
Residence Yokoh	ama-shi, Kanagawa-k							
Post Office Address CANON KABUSHIKI KAISHA								
3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan								

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 2)

Full Name of Second Joint Inventor Tohru Den	
Inventor's signature	
Date September UD, 2005	Citizen/Subject of <u>Japan</u>
Residence Setagaya-ku, Tokyo, Japan	
Post Office Address CANON KABUSHIKI KAISHA	
3-30-2, Shimomaruko, Ohta-ku, Toky	
Full Name of Third Joint Inventor	
Inventor's signature	
Date	Citizen/Subject of
Residence	
Post Office Address	
·	
Full Name of Fourth Joint Inventor	·
Inventor's signature	
Date	Citizen/Subject of
Residence	
Post Office Address	
Full Name of Fifth Joint Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	
Full Name of Sixth Joint Inventor	
Inventor's signature	
Date	
Residence	
Post Office Address	

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;									
			one name is listed below) or a						
names are listed	d below) of the subject ma	atter which is claimed a	nd for which a patent is sough	t on the invention entitle	PROCESS				
	UCING STRUCTU	JRE, FUNCTIO	NAL STRUCTURE,	AND MAGNETIC	RECORDING				
MEDIUM the specification	of which D is steaded	d harata e as 🕅	filed on December	5, 2003 as Unit	and Chaten Ameliantian				
				3, 2003 as On	ted States Application				
No. or PCT International Application No. PCT/JP2003/015591 and was amended on (if applicable).									
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.									
I acknov	vledge the duty to disclose	information which is	material to patentability as defi	ined in 37 CFR §1.56.					
I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:									
Country	Application 1	<u>No.</u>	Filed (Day / Mo. / Yr.)		Yes / No) ority Claimed				
Japan	2003-163852	(Pat.)	9/June/2003		Yes				
designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filling date of the prior application and the national or PCT international filling date of this application. Status Application No. Filed (Day/Mo./Yr.) I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:									
FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514									
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (page 2)

Full Name of Second Joint Inventor Tohru Den Inventor's signature September UD. 2005 Date Citizen/Subject of Japan Residence Setagaya-ku, Tokyo, Japan Post Office Address CANON KABUSHIKI KAISHA 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan Full Name of Third Joint Inventor Inventor's signature Date _____ Citizen/Subject of Residence ___ Post Office Address Full Name of Fourth Joint Inventor Inventor's signature ___ Date ____ _____ Citizen/Subject of Residence ____ Post Office Address Full Name of Fifth Joint Inventor Inventor's signature Date _ _____ Citizen/Subject of ___ Residence ___ Post Office Address Full Name of Sixth Joint Inventor Inventor's signature _____Citizen/Subject of Date Residence ____ Post Office Address